

## ABSTRACT

An on-vehicle recording/reproduction apparatus (700) of a data transmission/reception system includes: an extraction unit  
5 (502) which compares a database file (710) with a received database file (610) and extracts information regarding audio data recorded in a home recording/reproduction apparatus (600) but not recorded in the on-vehicle recording/reproduction apparatus (700);  
a sending unit which sends the audio data that is recorded in the  
10 on-vehicle recording/reproduction apparatus (700) but not recorded in the home recording/reproduction apparatus (600) and which is extracted by the extraction unit (502) to the home recording/reproduction apparatus (600); a delete determination  
unit (701) which determines whether to copy a song to the home  
15 recording/reproduction apparatus (600) or to delete the song from the recording unit (101) of the on-vehicle recording/reproduction apparatus (700) itself, by checking items "copy origin," "copy destination," and "priority level" in the database file (710).